

Novel nucleotide sequences coding for the poxB gene

Abstract

An isolated polynucleotide containing a polynucleotide sequence selected from the group

- 5 a) polynucleotide which is at least 70% identical to a polynucleotide which codes for a polypeptide containing the amino acid sequence of SEQ ID no. 2,
- b) polynucleotide which codes for a polypeptide which contains an amino acid sequence which is at least 70%
10 identical to the amino acid sequence of SEQ ID no. 2,
- c) polynucleotide which is complementary to the polynucleotides of a) or b) and
- d) polynucleotide containing at least 15 successive bases of the polynucleotide sequence of a), b) or c),
- 15 and a process for the fermentative production of L-amino acids by attenuation of the poxB gene.